



COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

KEWS TECHNICIAN I

Job Number: 20000499

Job Code: 12460V000101

Job Group: 1200 - ELECTRONICS AND COMMUNICATIONS

Job Established: 06/16/1982

Job Revised: 02/24/2006

Grade: 11 Salary (MIN - MID):

\$13,581-\$17,990 - Hourly

\$2,206.92-\$2,923.38 - 37.5 Hr. Monthly Salary

\$2,354.04-\$3,118.28 - 40 Hr. Monthly Salary

Special Entrance Rate:

NONE

NONE

NONE

PROBATIONARY PERIOD:

This job has an initial and promotional probationary period of 6 months. For additional information refer to: <http://www.lrc.ky.gov/kar/101/001/325.htm>.

CHARACTERISTICS OF THE JOB: *Characteristics of a job are general statements indicating the level of responsibility and discretion of positions in that job classification. These are not intended to be an exhaustive list.*

Performs basic technical work in the repair and maintenance of integrated directional and omnidirectional radio equipment, electronic communicating equipment and associated test equipment of the Kentucky Emergency Warning System; and performs other duties as required.

MINIMUM REQUIREMENTS:

EDUCATION:

High school graduate.

EXPERIENCE:

Must have one year of installation, maintenance and/or repair experience in a combination of any of the following: multiplex and message microwave; telephone design; installation and microwave interface; video organization and distribution; two way radio systems; fiber optic transmission systems; computer interconnect and transmission; electrical or electronic engineering design and consulting.

Substitute EDUCATION for EXPERIENCE:

A certificate of completion from a vocational or technical school in electronics or a related field will substitute for one year of the experience.

Substitute EXPERIENCE for EDUCATION:

NONE

SPECIAL REQUIREMENTS (AGE, LICENSURE, REGULATION, ETC.):

NONE

EXAMPLES OF DUTIES OR RESPONSIBILITIES OF THE JOB CLASSIFICATION: *Examples of duties or responsibilities are not to be construed as describing what the duties or responsibilities of any position shall be and are not to be construed as limiting the appointing authority's ability to assign, or otherwise alter the duties and responsibilities of a position. This is not intended to be an exhaustive list.*

Performs basic preventive and repair maintenance of base/mobile/portable omnidirectional radio systems, voice, analog and digital data, video and radio control multiplexed point-to-point systems and computerized detection systems. Assists in conducting on-site inspections. Participates in continuing in-service training programs for all assigned employees in various subsystems. Responsible for subsystems continuing compliance with all Federal Communications Commission requirements. Assists with maintenance of the security and operational condition of assigned test equipment and parts. Maintains an awareness of latest state-of-the-art equipment developments and techniques. Maintains records and files reports on electrical, electronic and physical conditions at assigned sites and work areas.

UNIQUE PHYSICAL REQUIREMENTS:

Work involves lifting, bending and stooping. May risk exposure to electrical shock.

TYPICAL WORKING CONDITIONS: *Incumbents in the job will typically perform their job duties under these conditions.*

ADDITIONAL REQUIREMENTS:

Upon appointment, employees in this class may be required to maintain a valid driver's license and required to drive a licensed vehicle. This status may be necessary for the length of time in this class. If this is necessary it will be listed in the specific position description for that position. Applicants and employees in this job title may be required to submit to a drug screening test and background check. Applicants and employees in positions which perform job duties that may require contact with offenders in the custody or supervision of the Department of Corrections or with youth in the care, custody, or supervision of the Department of Juvenile Justice must meet qualifications pursuant to the federal Prison Rape Elimination Act, 28 C.F.R.115.17 and 115.317.

THE COMMONWEALTH OF KENTUCKY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, SEXUAL ORIENTATION OR GENDER IDENTITY, ANCESTRY, AGE, DISABILITY, POLITICAL AFFILIATION, GENETIC INFORMATION OR VETERAN STATUS IN ACCORDANCE WITH STATE AND FEDERAL LAWS.